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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/721,069	11/26/2003	Muncharu Itoh	031284	7768
23850 75	90 03/14/2006		EXAMINER	
ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP			DOTE, JANIS L	
1725 K STREET, NW SUITE 1000			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20006			1756	
			DATE MAILED: 03/14/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.	Applicant(s)	
10/721,069	ITOH, MUNEHARU	
Examiner	Art Unit	
Janis L. Dote	1756	

Defens the Fillian of an Annual Dulat	10/721,009	TION, WUNENAKU					
Before the Filing of an Appeal Brief	Examiner	Art Unit					
	Janis L. Dote	1756					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED 03 March 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
 The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods: The period for reply expiresmonths from the mailing 	n the same day as filing a Notice of wing replies: (1) an amendment, aff ptice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mo	Appeal. To avoid aba idavit, or other evider compliance with 37 Cl	nce, which FR 41.31; or (3)				
b) The period for reply expiresmonths from the maining b.		in the final rejection, wh	ichover is leter. Ir				
no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	ater than SIX MONTHS from the mailin (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejecti	on.				
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropri inally set in the final Offi te of the final rejection, e	iate extension fee ce action; or (2) as even if timely filed,				
 The Notice of Appeal was filed on <u>08 March 2006</u>. A brie the date of filing the Notice of Appeal (37 CFR 41.37(a)), appeal. Since a Notice of Appeal has been filed, any reply 	or any extension thereof (37 CFR 4	11.37(e)), to avoid dis	missal of the				
<u>AMENDMENTS</u>			. ,				
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below);							
(c) They are not deemed to place the application in bet appeal; and/or		ducing or simplifying t	the issues for				
(d) They present additional claims without canceling a		ected claims.					
NOTE: <u>see the attached, paragraph 1</u> . (See 37 CI							
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324)							
 Applicant's reply has overcome the following rejection(s): Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 							
7. To purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows:	☑ will not be entered, or b) ☐ wil vided below or appended.	l be entered and an e	xplanation of				
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: <u>1-3,5 and 6</u> .							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	t before or on the date of filing a No d sufficient reasons why the affidav	otice of Appeal will <u>no</u> it or other evidence is	t be entered necessary and				
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome all rejections under appea	al and/or appellant fail	ls to provide a				
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.				
11. The request for reconsideration has been considered but see the attached, paragraph 2.	t does NOT place the application in	condition for allowan	ce because:				
12. Note the attached Information Disclosure Statement(s). (13. Other:	PTO/SB/08 or PTO-1449) Paper N	JANIS L. DOTE PRIMARY EXAMIN GROUP 1500	-				
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U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05)

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1. The proposed amendment filed on Mar. 3, 2006, after the mailing of the final rejection on Sep. 7, 2005, raises the issue of new matter. The proposed amendments to paragraph [0045] in the specification, inserting the publication years 1995 and 1996, respectively, of the JIS standards JIS K 6301 and JIS K 6255, raise the issue of new matter under 35 U.S.C. 132. There is no objective evidence on the present record showing that said standards were published in those years.

The proposed amendments to claims 1 and 5 also raise new issues. The proposed amendments to claim 1: (1) add the limitation that the charge amount is -- measured by aspirating and collecting the toner with an aspirating type charge amount analyzer --; (2) delete the limitation that the particle diameter of the external additive particles is a "volume average primary particle diameter"; and (3) change the amount of external particles per single colored polymer particle from "3-500" to -- 10-500 --. Said charge limitation, said amounts, and said particle diameter of the external additive particles that does not have to be a volume median value were not present in the claims when the final rejection was mailed. In addition, the added phrase "aspirating type charge amount analyzer" raises a rejection under 35 U.S.C. 112, second paragraph, regarding the scope of the term "type." The proposed amendment to claim 5

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changes the portion of colored polymer particles having a diameter not larger than 4 μm from "3-70" number percent to -- 3-9.1 -- number percent. Said portion was not present in the claims when the final rejection was mailed.

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.2. The examiner's refusal to enter the amendment and the Rule 132 declaration, filed on Mar. 3, 2006, after the final rejection, renders applicants' arguments regarding said amendment and declaration moot. Accordingly, for the reasons discussed in the final rejection, paragraph 9, the rejection of claims 1-3 under 35 U.S.C. 103(a) over Ishikawa combined with the other cited reference stands. Furthermore, contrary to applicants' assertion that Masuo does not disclose the charge amount of the toner, as discussed in the final rejection, Masuo teaches that its toner particles in example 10 of Masuo have an absolute charge value of 36 μ C/g in a toner layer formed on a developing roller in an environment of "normal" temperature of 23°C and "normal" humidity of 50% relative humidity. The Masuo absolute charge value of 36 µC/g is within the range of 20-70 μC/g recited in instant claim 1. Accordingly, for the reasons discussed in the final rejection, paragraphs 10-13, the rejections under 35 U.S.C. 103(a) of claims 1-3, 5, and 6 over Masuo combined with the other cited references stand.